

Synthesis of the Acetates of 3,8-Dimethyldecadiyne-  
4,6,-diol-3,8 and Et Ni(1-Hydroxypropyl)pentyl  
Bitadiene-1,3 and Their Catalytic Hydrogenation,  
by A. I. Fogaidali, G. M. Gamsko, 5 pp.

RUSSIAN, per, Zhur Goshch Khim, Vol XXXI, No 6,  
1961, pp 1838-1842.

CB

Sci

Jun 62

201,875

Synthesis and Catalytic Hydrogenation of the Acetate of  
2,7-Dimethyl-octa-3,5-dien-2,7-diol, by A. I. Nogaiddeli,  
G. M. Gmadse, App.

Full translation.

RUSSIAN, no per Zhur Obshch Khim, Vol XV, No 1,  
Jan 1955, pp 114-116. CIA D 151342

Consultants Bureau

Scientific - Chemistry

24,540

Jun 55

Benzylidene Derivatives, Containing 1,3-Dioxolane Rings,  
of the hydrate form of  $\alpha$ -Keto-Alcohols, by T. I.  
Temnikova, B. A. Gornarev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 3, 1957,  
pp 445-.

Consultants Bureau

Sci - Chemistry  
Jul 58

66,765

First Phase of Casein Decomposition, by S. G.  
Gonashvili, 13 pp.

RUSSIAN, per, Dok Vses Ak Sel'akokh Nauk imeni  
V. I. Lenina, Vol XIII, No 5, 1948, pp 8-13.

Sci Tr Center RT-2653

Scientific - Biology  
Dec 55 CTS/DEX

28,975

Contribution to the Study of Tristezza. I.  
Transmission of Tristezza by Ticks and  
Associated Problems of Immunity II, by  
F. Rosenbusch, R. Gonzalez.

GRIMMAN, per, Archiv fur Protistenkunde,  
Vol L, No 3, 1925, pp 483-485, No 2,  
300-320.

CSIRO 4649

207,395

Sci - Med  
Aug 62

**Ballistic Trajectory Changes Produced in Dogs  
by Intermittent Exposure of Quinine Salts,  
by M. J. ... et al.  
POLYMER LETTERS, ...  
Vol. LXXII, No. 9, p. 433-439.  
NASA TT F-354**

**24 - 5 12 54  
May 64  
U.S. GOVERNMENT ONLY**

**258,61**

Approximation of Continuous Functions by  
Harmonic Functions, by A. A. Goncar, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Sov Math,  
Vol CLIV, No 3, 1964, pp 503-506.

Amer Math Soc  
Sov Math -- Dok  
Vol V, No 1

Sci  
Jun 64

259,831

On Series of RATIONAL Functions, by A. A. Goncar,  
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLIII,  
No 5, 1962, pp 1246-1249.

Amer Math Soc  
Sov Math - Dok  
EX Vol III, No 2

Sci - Math

211.600

Sep 62

On the Field of Combinatory Analysis, by  
V. L. Goncarov.

RUSSIAN, per, Iz Ak Nauk SSSR, Seriya  
Matemat, Vol VIII, 1944, pp 3-48.

Amer Math Soc

Sci-Math

Sep 63

344,278

On the Question of Angular and Spatial Distribu-  
tion of Particles in the Radiation Belt,  
by R. V. Gorchakov, N. V. Ternovskaya.

RUSSIAN, per, Geomagnet i Aeron, Vol I, No 6,  
1961, pp 897-901.

NASA TR F-8196

Sci. - Phys  
15 Jun 62  
FOR GOV'T USE ONLY

201,224

Quasianalytic Continuation of Analytic  
Functions, by A. A. Gonchar, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLI,  
1961, pp 1287-1289.

Amer Math Soc

Sci

200,885

Jun 62

Overconvergence of Sequences of Rational  
Functions, by A. A. Gonchar, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLI,  
1961, pp 1019-1022.

Amer Math Soc

Sci

200,878

Jun 62

(DC-4883)

On the Improvement of the Control of Technological  
Processes in the Construction Materials Industry,  
by P. D. Pouchar, 8 pp.

RUSSIAN, par, Zhur Vses Khim Obshch imeni  
D. I. Mendeleev, Vol V, No 2, 1960, pp 228, 229.

JPRS 7204

USSR  
Econ  
Dec 60

135,832

Influence of Copper on the Ageing of Alloys  
of Aluminum With Magnesium and Zinc, by  
V. N. Gonchar.

RUSSIAN, per, Trudy Leningrad Politekh  
Inst, 1959, No ~~202~~ 202.

NLI M.4341.

Sci --Min/Met

Apr 62

*42B/34/500/11/21/6.52-1006*  
*193, 921*

Improvements in the Equipment of the Roughing  
Stand of the Heavy-Section Mill, by N. F.  
Prokhorov, V. P. Khlebnikov, A. I. Sikorskiy,  
V. V. Gonchar, V. E. Stefanov, L. I. Boldyrev,  
5 pp.

RUSSIAN, per, Metallurg, No 10, 1958, pp 25-28.

Consultants Bureau

Sci - Min/Wat  
Jun 59

88,321

Two-Crystal Spectrometer and Its Use for Investigating the  $(p, \gamma)$  Reaction, by Yu. P. Antuf'yev, V. Yu. Gonchar, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol. XXV, No 2, 1961, pp 261-264.

CIT

Sci

200,345

Jun 62

Investigation of the Levels of  $K^{41}$  by means of the  
 $A^{40}(p, \gamma)K^{41}$  reaction, by A. K. Val'ter, Yu. P.  
Antuf'yev, V. Yu. Gonchar, 3 pp. *etal*

RUSSIAN, par, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV,  
No 7, 1960, pp 891-894.

CIT

Sci

169,345

Sep 61

Investigation of the Levels of CI<sup>35</sup>, by  
Yu. P. Artuf'yev, A. K. Val'ter,  
V. Yu. Gonchar, et al, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,  
Vol XXIV, No 7, 1960, pp 877-883.

CTT

170, 155

Scl

Sep 61

Investigation of the Low-Lying Levels of  $Cl^{33}$  by  
Means of the  $S^{32}(p,\gamma)Cl^{33}$  Reaction, by A. K.  
Val'ter, V. Yu. Gonchar, A. N. L'vov, S. P. Tsytka,  
+ pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII,  
No 7, 1959, pp 835-838.

Columbia Tech

Sci  
Oct 60

129,336

Investigation of Gamma-rays Emitted in Proton  
Bombardment of a Target Containing  $\text{Ne}^{20}$ , by  
A. K. Val'ter, V. Yu. Gonchar, A. M. L'vov,  
S. P. Tsytko, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz Vol XXIII,  
No 2, 1959, pp 228-234.

Columbia Tech

Sci

Apr 60

114,195

Measurement of Neutron Spectra and  $\gamma$ -Ray Spectra  
Using CsI (Tl) and NaI (Tl) Crystals in Stilbene  
by N. G. Afanas'yev, V. Yu. Gonchar, 5 pp

RUSSIAN, per, Atom Energ, Vol IV, No 3, 1958,  
pp 289-292

Consultants Bureau

Sci - Nuclear Phys

Feb 59

80,902

Remote Remote Control, by A. Goncharenko, 2 pp.

RUSSIAN, np, Krasnaya Zvezda, 28 Oct 1962 (abridged).

The Daily Review  
Vol VIII, No 271 (2216)  
Thursday, November 15, 1962

Sci - Electron

Dec 62

B. The Place Where New Substances are Born, by  
A. Goncharenko, 3 pp. (ID 2113775)

RUSSIAN, 3 pp, Krasnaya Zvezda, 13 May 1958.

ACBI, E- 2949

USSR

Econ

Aug 59

94, 810

With Soviet Aeronauts, by A. Goncharenko, 3 pp.

RUSSIAN, np, Krasnaya Zvezda, No 279, 25 Nov 1954,  
p 1, Encl to Report No IR-1202-56, AFOIN-1A1,  
7 Mar 1956. CIA D 418836

AF 717563

33,910

Scientific - Aeronautics

May 56 CTS/DEX

The Phenomenon of Generation by a  
 Circular Cylinder and a Sphere, by  
 A. M. Goncharenko, N. A. Sot'skiy.  
 Izv. Akad. Nauk, Ser. Tekhn. Nauk, 1964, No 22, pp 784-787.  
 Dept of Navy 4813/721, Room 16 230-1477  
 C.S. 77-66-01805

124

A.M. GONCHARENKO

sci - Biol & Med Sci  
 OCT 66

512,841

On the Filtration of the Generation of a Home  
Cylinder and a Sphere, by A. M. Goncharenko,  
D. Sc. Degree, U. S. S. R.  
1967/68, Tr. Akad. Nauk SSSR, Vol 8, No 12,  
1968, pp. 780-787. PH0027546  
FD-11-68-1888

81

*A. M. Goncharenko*

Sci/Physics  
Esp 68

503,450

Laser Action in an Unbounded Plane-Parallel Slab, by  
B. I. Stepanov, A. M. Goncharenko, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXVII,  
No 4, 1963, pp 462-467.

CTT

Sci

Apr 64

256,021

On the Self-Excitation Condition in a Plane-Parallel  
Plane, by A. M. Gancharenko, B. A. Gotskiy.

RUSSIAN, per, Dokl Akad Nauk BSSR, Vol VI, No 4,  
1968, pp 223-225.

Navy Tr 3536/APL 370

Sol - Electron  
Sep 63

344,171

Electromagnetic Field of a Plane-Parallel  
Plate Under Self-Excitation, by B. A. Sotskiy,  
A. M. Goncharenko.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol VI, No 5,  
1962, pp 297-300.

Navy Tr 3506/APL 807

Sci - Electron  
Aug 63

238,314

Anodic Separation of Vanadium Compounds from  
Aqueous Vanadate Solutions  
By A. S. Gnecharenko pp. 6

RUSSIAN, per, Zhur Prik Khim, Vol XXV, No 11, 1962,  
pp. 2449 - 2453

CB

Sci

Oct 63

240-933

Effect of Potassium and Sodium Chloride and  
Sulfate Concentrations on the Rate of Electro-  
deposition of Vanadium Compounds, by  
A. S. Gorcharenko, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV,  
No 7, 1961, pp 1515-1518.

CB

Sci

195,369

May 62

Electrolytic Separation of Vanadium From Phosphorus,  
by A. S. Goncharenko, O. A. Suvorova, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 7,  
1960, pp 1672-1673.

CB

165,720

Sci

Aug 61

Cathodic Liberation of Vanadium Compounds, by  
A. S. Goncharenko, O. A. Suvorova, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 4,  
1960, pp 845-849.

CB

Sci

Apr 61

150,672

On the Theory of the Optical Properties of  
Absorbing Crystals, by A. M. Goncharenko, 5 pp.

RUSSIAN, per, Kristallografiya, Vol IV, No 6,  
Nov-Dec 1959, pp 349-354.

Amer Inst of Phys  
Sov Phys - Crystal  
Vol IV, No 6

Sci  
Vol 60

122,353

Concerning Some Peculiarities of the Behavior of  
the Indices of Refraction and the Coefficient of  
Absorption of Absorbing Crystals, by A. M. Goncharenko,  
5 pp.

RUSSIAN, per, Kristallografiya, Vol IV, No 5, 1959,  
pp 727-731.

Amer Inst of Phys  
Sov Phys-Crystal

119,306

Sci-Pays  
Jun 60

Surface of Refraction and Absorption of Absorbent  
Monoclinic and Triclinic Crystals, by A. M.  
Goncharenko, 6 pp.

RUSSIAN, per, Kristallografiya, Vol IV, No 3,  
1959, pp 393-398.

Amer Inst of Phys  
Sov Phys- Crystal  
Vol IV, No 3

Sci

Apr 60

114,175

(SF-1850)

School and Chast' in Officer Training, by  
D. Goncharenko, I. Maksimov, 4 pp.

RUSSIAN, mp, Krasnaya Zvezda, 24 Aug 1961, p 2.

JPRS 12300

USSR

MI1

Feb 62

182,754

Concerning the Propagation of a Plasmoid in a  
Magnetic Field, by B. G. Safronov, V. P. Goncharenko,  
D. K. Goncharenko, 6 pp.

RUSSIAN, in: K Voprosy o Rasprostraneni Plazmennykh  
Sgustok v Magnitnom Pole, 1960. 9094428

AEC Tr-4722

176,802

Sci - Phys  
Dec 61

Technological Preconditions of Automatization  
in Field-Crop Cultivation, by F.T. Goncharenko,  
Ye. A. Sidorshin.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol V, No 12,  
Dec 1960, pp 79-83. 9078955

USSR  
Econ  
Aug 61

USDA  
SLF 61-23193  
163,043

Wings of Victory, by G. Goncharenko, 5 pp.

ISSUE, part, Aviat i Kosmonavtika, No 5, 1963.

9489702-V

FED-531-53-5

Doc

245,859

Doc 68

In the Central Sum Seismic Station Instruments  
Register Nuclear Explosions, by G. Goncharenko.  
UNCLASSIFIED

RUSSIAN, np, Krasnaya Zvezda, 23 Sep 1956.

Navy Tr 1611/ONI 142

Sci - Nuclear Phys, Engr      58,592  
Feb 56

Investigation of Ultrasonic Atomizers of  
Liquids and Melts, by V. P. Popov, 51  
G. K. Goncharenko, 9 pp.  
USSR, per, Khimicheskaya Progressivnost'  
No 6, 1964, pp 442-445. 9699353  
FTU-IT-65-1445

*G. K. Goncharenko*

Sci/Chemistry  
Apr 66

298,905

Liquid-Liquid Extraction: Mechanism of Mass  
Transfer, by G. K. Goncharenko, A. P. Gotlinskaya,  
6 p.

RUSSIAN, per, Khim Nauka i Prom, 1958, Vol III,  
No 4, pp 515-517.

SLA 59-15833

Sci  
Dec 59  
Vol 2, No 6

104, III

CHARACTERISTICS OF SENSITIVE MATERIALS  
TO BE DETERMINED ACCORDING TO THE DATA OF  
MULTI-STEP ANALYSIS AND LABORATORY ANALYSIS,  
IN THE CASE OF: 1. SENSITIVE MATERIALS, 2. SENSITIVE MATERIALS, 3. SENSITIVE MATERIALS, 4. SENSITIVE MATERIALS, 5. SENSITIVE MATERIALS, 6. SENSITIVE MATERIALS.

The Possible Use of Ionizing Radiation for the  
Sterilization of Certain Biological Preparations--I.  
The Influence of Ionizing Radiation Upon Gas-Gangrene  
and Tetanus Antiserum (Serological and Electrophoretic  
Investigation), by I. M. Goncharenko, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i  
Immunobiol, Vol XXXII, No 1, 1961.

PP

Sci

May 62

194,780

Introduction to : Cybernetics in Military Affairs, MKX  
by M. H. Goncharenko, (CSO-1872) *Tgg*

RUSSIAN, in, Kibernetika v Voynnom Dole, Moscow, 1963,  
pp 3-8.

*✓*  
JPRS/SPECIAL

Sci - Misc  
Jan 64

Military Application of Cybernetics, Chapters I and II, by  
M. N. Goussinsky, et al.  
MILITARY, II, Khar'kov v Vysshaya Shkola, Moscow, 1943.

JPRS 20034

Sci-Misc  
Feb 04

200,314

8-370/63

Mission and the Problem of Admission, by  
M. N. Gonsky, (DC-374)

MEMORANDUM, Mr. Henry J. Problem Admission, Moscow,  
1962, pp 1-26.

SECRET

SECRET  
MIS  
No 2 - Approved  
Apr 63

Improving the Production of E1347 Steel for  
Bearings, by M. I. Vinograd, M. S. Goncharenko,  
V. M. Doronin, V. V. Topilin, B. G. Chernina,

RUSSIAN, per, Stal, No 6, 1961, pp 542-546.

BISI

Sci

170,008

Sep 61

(FDD 19958)

A Bacteriocidal Lamp, by N. Goncharenko, 3 PP

RUSSIAN, via per, Pgonok, Moscow, Jun 1953

CIA/FDD/U-5529

USSR  
Sci - Medicine, micro-biology disinfection

12,557

Apr 54 CTS

Methods of Improving Quality of Products Nos:  
Welding: Ukrainian Metallurgical Industry, by  
N. I. Goncharenko, 5 pp.  
RESEARCH, part, Metallurgicheskaya i Gornorud-  
nyaya Promyshlennost', No 4, 1964, pp 3-5.  
JPRS 28834

P5

USSR  
ECON  
Mar 65

275,858

Vacuum Treatment of Cast Iron for the Casting of  
Rolls, by N. I. Goncharenko, et al, 4 pp.

RUSSIAN, per, Stal, No 12, 1961, pp 1137-1141.

BISI

201,656

Sci

Jun 62

Mechanised and Automatic Welding Operations at the  
Krasnyi Kotel'Shchik Works, by D. I. Kotov, N. M.  
Goncharenko, 4 pp.

RUSSIAN, Per, Svaroch Proiz, No 10, 1961,  
pp 14-16.

BWRA

Sci

Oct 62

214,448

(20-2800/10)

Has Records and Complete Instructions, by  
Gorbachev, 4 pp.

NGSIAM, pp, Soviet Patriot, 19 Nov 1989, p. 1.

JPRS 3894

LEIR  
412  
Apr 60

112,373

From the Experiences of the Krym Oblast Radio-  
fication, by V. Goncharenko, N. Lubyanskiy,  
3 pp.

RUSSIAN, par, Radio, No 8, August 1959, USSR,  
pp 18-22.

ACSI H-5478, B

Sci - Electron

Mar 60

110,502

The Influence of Ionizing Radiation on Antitoxin  
Antitoxic Immunity, by I. M. Goncharenko, 5 pp

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,  
Vol XVIII, No 7, 1957, pp 99-99.

Permanen Inst

Sci      Nov  
Nov 58

*76, 687*

Replacement of Roller Screens With Vibratory Screens  
in Coke-Grading Plants, by S. S. Smirnov, I. I.  
Eismont, I. N. Goncharenko, 4 pp.

RUSSIAN, per, Koks i Khim, No 10, 1960, pp 31-34.

CFRA

Sci -  
Apr 61

147,617

The Principal Problem of the Clay Industry, by I. Ya. Goncharenko.

RUSSIAN, par, Neftianoe Khoziaistvo, Vol XXXIII, No 1, 1955, pp 37.

Tech & Com Tr  
2135 Spruce St,  
Phila 3, Penna

USSR  
Econ - Industry  
Scientific - Min/Metals

29 452

Military Application of Cybernetics, by M.  
Gorsharenko, 7 pp. ID 2119384

RUSSIAN, per, Voyennyye Znaniya, No 4, 1957, p 10.

ACSI, # G-9886

USSR

MI1

Aug 59

94,898

Sound Reconnaissance, by Col M. Goncharenko.

Full translation.

RUSSIAN, per, Voennoye Znaniya, No 1, 1956.

CIA/FDD Sum 880

33,804

SOI 10 1956

USSR  
Military

SOVIET REPORT ON WESTERN MISSILES AND ANTI-  
MISSILES, BY NIKHAIL NIKOLAYEVICH GONCHAROV,  
341 PP.

RUSSIAN, EK, RARETY I PROBLEMA ANTIRAKET, MOSCOW,  
1962, 260 PP.

JPS 19731

ME  
NIL  
USSR  
NIL

JUN 63

231,822

Application of Markov Processes in the Statistical  
Theory of Estimation of Signals, by V. M. Gantman.

6 pp.  
USSR JOURNAL, part. Ukr. Mass Zhur., Vol XIV, No 2,  
1962, pp 259-264.  
CIA/DO X-585

Sci - Phys  
Nov 64  
FOR OFFICIAL USE ONLY

269,21

Practical Observations on the Reclaiming of  
Automobile and Tractor Lubricating Oils, by  
V. G. Goncharenko, V. I. Bakhsan, 4 pp.

RUSSIAN, per, Neftyanik, No 4, 1956, pp 3,4,  
Encl to IR-1818-56, AFOIN-1A1.

AF 1043061

42,667

Sci - Fuels  
USSR  
Economic - Fuels  
Jan 57 (FS)

On the Determination of the Probability of Shell  
Buckling, by V. M. Goncharenko, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,  
Mekh i Mash, No 1, 1962, pp 159-160.

CIA/FDD XI-1205

NOT RELEASABLE TO FOREIGN NATIONALS

Sci

Jul 62

USE INTERNAL USE ONLY

202,271

Concerning the Propagation of a Plasmod in a  
Magnetic Field, by B. G. Safronov, V. P. Goncharenko,  
D. K. Goncharenko, 6 pp.

RUSSIAN, bk. K Voprosy o Rasprostraneni Plazmenov  
Sgustite v Magnitnom Pole, 1960. 9094428

ABC Tr-4722

Sci - Phys  
Doc 61

176,802

(NY 6538)

Toxic Effect of Oleic Acid and of the Products of  
Its Oxidation, by Yu. B. Kudryashov, V. Isakova,  
Ye. V. Ganchevskaya, et al, 23 pp.

RUSSIAN, per Radiobiologiya, Vbl. I, No 1, 1956,  
pp 70-83.

JPRS 10170

Sci - Med

173.720

Oct 51

(2090-N)

Certain Results of the Competition in the Development  
and Introduction of New Technique, by V. I.  
Goncharev, 9 pp.

RUSSIAN, per, Priborostroyeniye, No 10, 1958, pp  
28-30.

US JERS 1188-N

Economic; *Eng*  
USER  
808  
Feb 59

81,803

Reducing Resistance in Curves in Pneumatic Filled  
Installations, by I. F. Goncharevich, 3 pp.

RUSSTAF, rpt. 1959. *Trudy Institut Khimicheskoy Fiziki*  
*Ac. Sci. USSR, Vol III, 1956, pp 98-116.*  
Dept of Interior  
TN7 E57 No 261

Sci - Engr  
Nov 60

SLA 60-15285  
133,419

The Influence of Trace Elements (Zinc, Manganese,  
Cobalt) Upon the Growth and the Metabolic Processes of  
DCG, by T. S. Goncharevskaya, E. F. Salivon, 7 pp.

RUSSIAN, per. Zhur Mikrobiol Epidemiol i Immunobiol,  
Vol XXXII, No 3, 1961, pp 69-75.

PP

Sci

Aug 62

206,370

Application of Phosphate Coatings to the Multiple  
Cold Drawing of Tubes, by Goncharevsky, et al.

RUSSIAN, no pnr, Stal, Mar 1957, pp 243-253.

~~Co-op Res Sch Tr 617~~

Sci - Min/met  
Jan 58

57,742

Industrial Tests on Open-Hearth Furnace Ports  
with Hot Air Injection, by N. L. Kokarev, V. G.  
Ilsienko, Ya. A. Goncharevsky, V. G. Beloshapkin,  
4 pp.

RUSSIAN, por, Metallurg, No 12, 1957, pp 28-29.

Consultants Bureau

Sci - Min/Met

Oct 58

74, 556

VORONEDSKIY SOVUSSOIZ STATE PLAN FULFILLMENT,  
BY A. F. GONCHARIK, 5 PP.

RUSSIAN, PER, BULLETIN FEDERATION INFORMATION,  
NO 2, 1963, PP 77-83.

JPRS NUMBER 19120

USSR-ECON  
MAY 63

229,942

ON THE WORK OF THE INDUSTRY OF THE RSFSR  
PAVILION AT THE VDNKH, OF THE USSR IN 1962,  
BY A. F. GONCHARIK, 7 PP.

RUSSIAN, PER, BYULLETEN' TEKHNIKO-EKONOMICHESKOY  
INFORMATSII, NO 11, 1962, PP 90-92.

JPRS 17471

USSR  
ECON  
FEB 63

221,313

Phosphate and Glass Coatings in Wire Prior to  
Drawings, by Goncharov.

RUSSIAN, no per, Stal, May 1957, pp 464-465.

Co-op Tr Sch Tr 590

57,724

Sci - Engr  
Jan 58

GONCHAROV, A.G.

"On the Influence of Photoperiodic  
Induction upon the Development  
of Certain Plants under the  
Conditions of Tomsk."

ER LIV, No 4, 46, 361

H3377

(NY-7093)

Semiconductor Switching System for Magnetic  
Drum Heads, by A. M. Goncharov, A. S. Tarantovich,  
13 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO, SSR,  
Radiofizika, Vol V, No 1, 1962.

JPRS ~~XXXXXX~~ 14,515

Sci

Jul 62

203,895

(DC-4288)

The Memory Device of the GIFTI Machine, by A. M. Goncharov, A. S. Tarantovich, 18 pp.

RUSSIAN, part, Iz Vysshikh Ucheb Zaved, Radiofiz, No 2, 1958, pp 156-168.

JPRS 6917

Sci - Misc

Mar 61

144,193

Сплав циркония конструктивной стали с 0,4% С,  
by E. P. Braun, A. M. Goncharov.

ЖУРНАЛ "Металлы", Vol III, Nos 5,6, 1943,  
pp 52, 10.

Drutcher Tr No 1593

16, 4-20

Scientific - Min/Metals

\$2.50

Plan for Standards of Chalk Papers and Their  
Linings, by A. Ya. Goncharov, V. A. Matrin, 8 pp.

RUSSIAN, per, 'Bumazhnaya Promyshlennost', Vol XIII,  
Nos 10, 11, 1934, pp 57-65.

Sci Trans Center  
RF-1471

Scientific - Engineering

114, 16.64

Dec 54 CTS/DEX

Bandage on Ear Region, by B. S.  
Goncharov

RUSSIAN, no per, Voenno Med Zhur,  
No 11, Moscow, Nov 1958, pp 75-76

US JPRS 1249-W

*Sci - Med*

*Feb 59*

*81,397*

Relation Between the Level of Specific Antitoxin  
in the Blood and the Degree of Immunity to  
Tetanus Toxin in White Mice Immunized with  
Adsorbed Tetanus Toxoid, by A. A. Vorobyev,  
B. S. Goncharov, L. P. Lubyansky, A. V.  
Markovich, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIII,  
No 2, Feb 1957, pp 63-65.

Consultants Bureau

Sci - Med

May 58

63,538

Processes Taking Place in Hearth of Pressurized  
Blast Furnaces, by Goncharov. UNCLASSIFIED

RUSSIAN, no per, Stal, No 2, 1958, pp 97-104.

DEC XVIII

Henry Bratcher Tr 4237

11.40

Sci - Min/Metals; Eng  
May 58

63,238

~~Reaction of Iodine with Glycine~~  
Reaction of Iodine Chloride with Glycine by O. E.  
Zvyzintsev and E. V. Goncharov, 87 pp.

RUSSIAN, per Zhur Naorgan Khim, No 8, 1962,  
pp. 1890-1891

CB

Sci

Jun 63

342,684

Reaction of Neodymium Chloride with  $\alpha$ -Alanine  
by O. E. Zvyagintsev and E. V. Goncharov, 7 pp.

RUSSIAN, *per*, Zhur Neorgan Khim, No 8, 1962,

pp. 1891-1901

CS

Sci

Jun 63

342.685

Indium Tartrates, by G. S. Savchenko, E. V.  
Goncharov,

RUSSIAN, per, Zhur Georg Khim, Vol IV, No 7,  
1959, pp 1558-1567.

Cleaver-Hume Press Ltd.  
London

Sci - Chem  
Jan 60

106,371

Mutual Rescue in Combat, by F. Goncharov, 5 pp.

RUSSIAN, per, Voenyy Vest, No 13, 1951,  
pp 61-63.

CIA/FDD/X-1682

USSR  
Military -

24,795

(10-2800/8).

How to Determine the Results of Competitions,  
by F. Goncharov, 3 pp.

RUSSIAN, np, Sovet Patriot, 16 Aug 1969.

JPRS-975-D

USSR  
Mil  
Nov 59

99,763

(NY-3000/1)

Increased Complex Utilization of Raw Materials  
in the Urals Copper-Smelting Industry, by  
G. A. Goncharov, I. M. Gratsershteyn, 9 pp.

RUSSIAN, per, *Tsvetnaya Metallurgiya*, No 3,  
1960, pp 155-160.

JPRS 9742

USSR  
Metals  
Sci - Metals  
Aug 61

162,217

Reaction of Fish in Respect to Immunology, by  
G. D. Gomoncharov, 12pp.

RUSSIAN, per, Byul. Inst. Biologii Vodokhranilishch,  
Ak. Nauk SSSR, No. 12, 1962, pp. 53-56.

SLA 63-15157

Sci-Med  
Nov 63

243, 031

Reaction of Fish in Respect to Immunology, by  
G. D. Goncharov.

RUSSIAN, par, Bulletin Inst Biol Vodkranilishch,  
No 12, 1962, pp 53-56.

Dept of Interior  
SR211 B92 No 431

Sci -- Bio & Med Sci

225,225

Mar 63

Method of Drying Formaldehyde by Absorption,  
by G. S. Gontcharov, et al.

RUSSIAN, par, Plasticheskiye Massy, No 4, 1962,  
pp 50-52.

GB/28

Sci-Chem

Oct 63

241,419

The Inhibiting Effect of Oxygen in the Heterophasic  
Polymerization Process, by B. N. Rutovsky,  
G. S. Goncharov, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXVI, No 4,  
1954, pp 426-431.

3

Consultants Bureau

Scientific - Chemistry Dec 1954 CTS

14, 7.48